

New Hampshire Statewide Energy Efficiency Programs

4th Quarter Report January 2021 – September 2021

Docket DE 17-136

March 1, 2022









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Highlights

	Program Exp	oenses ¹		kWh Annual:	Savings			MM Annual:	Btu Savings		Partic	pants
Description	Actual	% of Budget	Annual	% of Goal	Lifetime	Life: % of Goal	Annual	% of Goal	Lifetime	Life: % of Goal	Count	% of Goal
Electric Utilities												
Statewide Programs												
Municipal Program	\$ 1,897,081	93%	3,734,859	92%	48,872,223	109%	3,304	130%	82,765	139%	144	131%
All Other Statewide Program	\$ 60,858,206	100%	122,735,190	98%	1,315,261,174	95%	90,081	140%	3,259,911	154%	525,966	157%
Sub-total	\$ 62,755,287	100%	126,470,049	101%	1,364,133,397	95%	93,385	139%	3,342,676	154%	526,111	157%
Company Specific Programs ²	\$ 945,409	35%	3,635,513	137%	3,635,513	137%	-	-	-	-	30,209	92%
Total Electric	\$ 63,700,696	97%	130,105,562	101%	1,367,768,910	95%	93,385	139%	3,342,676	154%	556,320	166%
<u>Gas Utilities</u>												
Statewide Programs	\$ 9,913,883	93%	271,572		4,581,930		150,394	91%	2,625,799	101%	12,383	218%
Company Specific Programs ²	\$ 269,482	92%	-		-		27,333	208%	27,333	208%	36,745	94%
Total Gas	\$ 10,183,366	93%	271,572		4,581,930		177,727	100%	2,653,133	101%	49,128	110%
Grand Total	\$ 73,884,062	96%	130,377,134	101%	1,372,350,840	96%	271,112	111%	5,995,809	125%	605,448	147%

- (1) Program expenses shown in this report exclude the performance incentive (PI), which can vary by program and accomplishment thresholds. The planned budget for PI is 5.5% of actual program expenditures. The actual PI for each utility is calculated to reflect the utilities' final accomplishments and is filed with the Commission by June 1st of each year for the preceding program year.
- (2) Company-specific includes company-specific programs, education, forward capacity market and loan program implementation expenses.
- (3) Savings and impact factors utilized throughout this report are reflective of the New Hampshire TRM as filed on Decmber 31, 2020 in Docket No. DE 20-092. As such, they are subject to final approval of the PUC.
- (4) Notwithstanding Order 26,553, due to timing the Q3 report is presented in the same structure as the Q2 report. Any necessary updates will be made in the Q4 report.

Highlights Statewide Programs 1

	Prog	ram Expenses			kWh Savings			MMBtu Savings		Partici	ipants
Description		Actual	% of Budget	Annual	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
Electric Utilities											
Residential											
Home Energy Assistance	\$	12,602,904	110%	2,560,085	27,575,604	153%	20,528	441,760	66%	1,052	74%
ENERGY STAR Homes	\$	2,454,031	68%	1,770,712	35,190,698	112%	26,121	630,350	172%	882	101%
NH Home Performance w/Energy Star	\$	9,809,699	114%	2,545,979	49,715,850	237%	114,904	2,625,375	172%	2,309	66%
ENERGY STAR Products	\$	8,438,041	105%	23,825,169	125,693,499	111%	(33,328)	(30,604)	-226%	518,961	160%
Sub-total	\$	33,304,675	105%	30,701,946	238,175,652	130%	128,225	3,666,881	142%	523,204	158%
Commercial & Industrial											
Large Business Energy Solutions	\$	13,342,219	69%	45,103,823	540,486,027	60%	(12,308)	(127,617)	1	647	37%
Small Business Energy Solutions	\$	14,211,311	142%	46,929,421	536,599,495	179%	(25,836)	(279,353)	1	2,115	111%
Municipal Program	\$	1,897,081	93%	3,734,859	48,872,223	109%	3,304	82,765	139%	144	131%
Sub-total	\$	29,450,611	94%	95,768,104	1,125,957,745	90%	(34,840)	(324,204)	82%	2,907	77%
Total Electric	\$	62,755,287	100%	126,470,049	1,364,133,397	95%	93,385	3,342,676	154%	526,111	157%
Gas Utilities											
Residential											
Home Energy Assistance	\$	2,050,466	108%	131,331	3,019,903		7,385	146,901	88%	306	100%
ENERGY STAR Homes	\$	681,318	63%	-	-		6,878	169,259	48%	276	61%
NH Home Performance w/Energy Star	\$	1,726,891	138%	105,251	1,000,001		22,566	516,652	192%	426	59%
ENERGY STAR Products	\$	1,172,502	89%	36,310	611,267		15,191	256,973	82%	8,769	306%
Sub-total	\$	5,631,177	102%	272,891	4,631,170		52,020	1,089,785	99%	9,777	225%
Commercial & Industrial											
Large Business Energy Solutions	\$	2,000,749	68%	(28)	(565)		64,719	962,777	96%	403	217%
Small Business Energy Solutions	\$	2,281,958	103%	(1,291)	(48,676)		33,654	573,238	57%	2,203	191%
Sub-total	\$	4,282,707	83%	(1,319)	(49,241)		98,374	1,536,014	102%	2,606	194%
Total Gas	\$	9,913,883	93%	271,572	4,581,930		150,394	2,625,799	101%	12,383	218%
			-								
Grand Total	\$	72,669,170	99%	126,741,621	1,368,715,327	95%	243,779	5,968,475	125%	538,494	159%
			_							•	

Notes:

(1) Amounts shown above pertain only to the <u>Statewide</u> programs. The amounts pertaining to the <u>Company-Specific</u> programs are shown on page 3.

Highlights Company-Specific Programs ¹

		Program E	xpenses		kWh Savings			MMBtu Saving	gs	Partic	ipants
Description		Actual	% of Budget	Annual	Lifetime	Life: % of Goal	Annual	Lifetime	Life: % of Goal	Count	% of Goal
Electric Utilities											
Residential	_	242 700	2004	2 625 542	2 625 542	4.270/				20.422	220/
Home Energy Reports	\$	242,709	88%	3,635,513	3,635,513	137%	-	-	-	30,192	92%
Customer Engagement Platform	\$	-	0%	-	-	-	-	-	-	-	-
Residential DR Program	\$	159,209	64%	-	-	-	-	-	-	-	-
Forward Capacity Market Expenses ²	\$	29,141	27%	-	-	-	-	-	-	-	-
Sub-total	\$	431,059	48%	3,635,513	3,635,513	137%	-	-	-	30,192	92%
Commercial & Industrial											
Smart Start	\$	18,620	53%	-	-	-	-	-	-	-	-
C&I Customer Partnerships	\$	921	4%	-	-	-	-	-	-	-	-
C&I RFP Program	\$	-	0%	-	-	-	-	-	-	-	-
Education	\$	169,835	33%	-	-	-	-	-	-	-	
Customer Engagement Platform	\$	-	0%	-	-	-	-	-	-	-	-
Large Business DR Initiative	\$	274,492	45%	-	-	-	-	-	-	17	0.59
Forward Capacity Market Expenses ²	\$	50,482	25%	-	-	-	-	-	-	-	-
Sub-total	\$	514,350	29%	-	-	-	-	-	-	17	-
Total Residential and C&I	\$	945,409	53%	3,635,513	3,635,513	137%	-	-	-	30,209	92%
Gas Utilities											
Residential											
Home Energy Reports ³	\$	243,542	68%	-	-		27,333	27,333	162%	36,745	94%
Education	\$	-	-	-	_		-	-	-	-	-
Sub-total	\$	243,542	68%	-	-		27,333	27,333	162%	36,745	94%
Commercial & Industrial								,			
Education	\$	25,941	24%	-	_		-	-	-	-	-
Sub-total	\$	25,941	24%	-	_		-	-	-	_	-
Total Residential and C&I	\$	269,482	76%	-	-		27,333	27,333	162%	36,745	94%
								_			
Grand Total	\$	1,214,892	56%	3,635,513	3,635,513	137%	27,333	27,333	162%	66,954	93%

- (1) Amounts shown above pertain only to the <u>Company-Specific</u> programs. The amounts pertaining to the <u>Statewide</u> programs are shown on page 2. Company-specific includes company-specific programs, education, forward capacity market and loan program implementation expenses.
- (2) Amounts shown are expenses related to the electric utilities' participation in ISO-NE's Forward Capacity Market. Revenues received from ISO-NE are reported on page 18.
- (3) Unitil's gas and electric HER offering was launched in the fall of 2018. Annualized savings values are still being developed by the Company and by its vendor and will be updated for the Company's annual report filing.

Highlights Home Energy Assistance Program ¹

						Ele	ctric Utilities	,						Gas	Utilities				
			Liberty							9	Sub-total						Sub-total		Grand
Description	n		Utilities		NHEC	Е	versource		Unitil		Electric		LU Gas	ι	Jnitil Gas		Gas		Total
Program Expense:	Budget ²	\$	1,201,849		838,773		8,110,149	•			11,503,901		1,482,845	\$	413,000	\$		\$	13,399,746
(Utility Program)	Actual	\$		\$	687,222	\$	9,057,696	\$		\$:	12,602,904		1,648,722	\$	401,744	\$	2,050,466	\$	14,653,370
	Percent		94%		82%		112%		128%		110%		111%		97%		108%		109%
	3	١.																١.	
Program Incentives:	Budget 3	\$	883,359		594,171	\$	6,913,994		947,926		9,339,450				303,667	\$	1,508,479		10,847,928
(Utility Program)	Actual ⁴	\$	810,726	\$	573,028	\$	8,515,429	\$,	\$:	10,407,320		1,406,963	\$	400,290	\$		\$	12,214,573
	Percent		92%		96%		123%		54%		111%		117%		132%		120%		113%
Participants Served:	Goal		124		85		1,083		122		1,414		235		70		305		1,719
articipants serveu.	Actual ⁵		223		44		927		37		1,231		257		16		273		1,504
	Percent		180%		52%		86%		30%		87%		109%		23%		90%		87%
	reiteilt		100%		32%		00%		30%		0/70		109%		25%		90%		8776
Collaboration:	Actual Collaborated Funds ⁶	\$	48,625	Ś	135,474	\$	971,250	Ś	84,681	Ś	1,240,031	\$	102,377	Ś	18,596	Ś	120,973	Ś	1,361,004
	Total Actual Expenses (Utility + Collaboration)	Ś	859.351	Ś	708.502	Ś	,	\$	592,818		11,647,351		,		418,887	Ś	1,928,226		13,575,577
	% of Total Actual Expenses	ľ	6%	·	19%	•	10%	·	14%	·	11%		7%	Ċ	4%	•	6%	ľ	10%
	Collaborated Units		10		33		251		20		314		25		4		29		343
	% of Total Participants Served		4%		75%		27%		54%		26%		10%		25%		11%		23%
Heating Systems:	Actual Incentives	Ś	92,385	Ś	177.208	Ś	1,892,458	\$	156,076	Ś	2,318,127	\$	288.748	Ś	89,975	Ś	378,723	Ś	2,696,850
Treating Systems.	% of HEA Utility Total Budget	_	8%	~	21%	Ψ.	23%	~	12%	Ψ.	20%	Ψ.	19%	Ψ.	22%	~	20%	Υ .	20%
Dwelling Mix:																			
	Single Family		19		43		327		36		425		52		8		60		485
	Multi-Family		204		1		600		1		806		205		8		213		1019
	Total		223		44		927		37		1231		257		16		273		1,504

- (1) Program savings results are shown on page 8.
- (2) Program budget and actual numbers are based on total expenditures.
- (3) Reflects Program "Rebates/Services" only.
- (4) Program incentives are based on the HEA tracking system and do not include items not billed in the tracking system, such as heating system incentives and quality assurance costs.
- (5) Number of Participants served by county are as follows:

	Belknap	Carroll*	Cheshire	Coos*	Grafton*	Hillsborough	Merrimack	Rockingham	Strafford	Sullivan*	Total
Electric	67	30	44	64	219	330	35	188	71	183	1231
Gas	0	0	14	0	0	219	12	15	13	0	273
Total											1 504

^{*} County is not served by a gas utility

⁽⁶⁾ Collaborated funds may include funding from numerous sources including the Department of Energy, town assistance, Community Development Block grants and also from other utilities. For example, if Eversource and Liberty Utilities-Gas worked on a joint project, Eversource includes the incentives from Liberty-Gas as part of its collaboration funds and Liberty-Gas includes incentives from Eversource as collaboration funds. Additionally, collaborated may include some HEA funded heating systems.

Highlights CO₂ Emissions Reductions

					Electric Utilities		Gas	Utilities		Grand Total	
		CO2 Emission	CO2 Emission		Estimated CO2 E	missions		Estimated CO2		Estimated CO2 E	missions
		Factors	Factors	YTD	Reductions in Mo	etric Tons	YTD	Emissions	YTD	Reductions in Me	etric Tons
		In lbs	In Metric Tons	Energy	All Programs	RGGI Funded	Energy	Reductions	Energy	All Programs	RGGI Funded
Description	Units	Per Unit ¹	Per Unit	Reduction	(All funding sources)	Portion	Reduction	in Metric Tons	Reduction	(All funding sources)	Portion
<u>Annual</u>											
Electricity ²	MWH	1,087.000	0.4930	130,106	64,138	1,969	272	134	130,377	64,272	1,969
Natural Gas	MMBtu	117.080	0.0531	(12,284)	(652)	(10)	177,727	9,437	165,443	8,785	(10)
Distillate Fuel Oil (#1, #2 & #4)	MMBtu	161.386	0.0732	44,280	3,241	182	, -	-	44,280	3,241	182
Residual Fuel Oil (#5 & #6)	MMBtu	173.906	0.0789	-	-	-	-	-	-	-	-
Kerosene	MMBtu	159.535	0.0724	2,907	210	19	-	-	2,907	210	19
Propane	MMBtu	139.178	0.0631	45,285	2,858	169	-	-	45,285	2,858	169
Wood	MMBtu	-	-	12,320	-	-	-	-	12,320	-	-
Wood Pellet		-	-	877	-	-	-	-	877	-	-
Other	MMBtu	-	-	-	-	-	-	-	-	-	-
Total Annual Emissions Reductio	ns				69,796	2,330		9,571		79,366	2,330
<u>Lifetime</u>											
Electricity ²	MWH	1,087.000	0.4930	1,367,769	674,270	25,470	4,582	2,259	1,372,351	676,529	25,470
Natural Gas	MMBtu	117.080	0.0531	71,063	3,773	103	2,653,133	140,875	2,724,196	144,648	103
Distillate Fuel Oil (#1, #2 & #4)	MMBtu	161.386	0.0732	1,738,902	127,272	4,891	-	-	1,738,902	127,272	4,891
Residual Fuel Oil (#5 & #6)	MMBtu	173.906	0.0789	-	-	-	-	-	-	-	-
Kerosene	MMBtu	159.535	0.0724	59,834	4,329	377	-	-	59,834	4,329	377
Propane	MMBtu	139.178	0.0631	1,163,226	73,422	3,188	-	-	1,163,226	73,422	3,188
Wood	MMBtu	-	-	289,217	-	-	-	-	289,217	-	-
Wood Pellet		-	-	20,434	-	-	-	-	20,434	-	-
Other		-	-	-	-	-	-	-	-	-	-
Total Lifetime Emissions Reduction	ons				883,066	34,029		143,133		1,026,199	34,029

Notes:

(1) Source of CO2 Emission Factors in lbs/unit for all other fuels:

http://www.eia.gov/electricity/annual/html/epa_a_03.html

(2) Source of CO2 Emission Factors in lbs/unit for electricity:

Based on 2009 Greenhouse Gas Emisssions Reduction Fund Grant Guidelines for

CO₂ emission conversion factor for electrically powered equipment.

Highlights Annual Savings by Fuel Type

					Electric	Utilities			
				Annual MMB	tu Savings				Annual kWh Savings
		Natural		Alliquitition	tu Suvings				Keen Savings
Program	Oil	Gas	LP	Kerosene	Wood	Wood Pellet	Other	Total	Electricity
Home Energy Assistance	11,324	3,577	1,761	2,528	1,335	3	_	20,528	2,560,085
ENERGY STAR Homes	(10)	3,331	22,800	-	-	-	_	26,121	1,770,712
NH Home Performance w/Energy Star	76,284	2,672	23,709	379	10,985	874	_	114,904	2,545,979
ENERGY STAR Products	(19,792)	(8,546)	(4,990)	-		-	_	(33,328)	23,825,169
Large Business Energy Solutions	(7,898)	(4,134)	(277)	_	_	_	_	(12,308)	45,103,823
Small Business Energy Solutions	(16,972)	(8,641)	(223)	-	-	_	_	(25,836)	46,929,421
Municipal Program	1,344	(544)	2,505	-	-	_	_	3,304	3,734,859
Company-Specific Programs	-	-	-	-	-	_	_	-	3,635,513
Total	44,280	(12,284)	45,285	2,907	12,320	877	-	93,385	130,105,562
					Gas U	tilities			Annual
				Annual MMB		tilities			Annual kWh Savings
Program	Oil	Natural Gas	I P		tu Savings		Other	Total	kWh Savings
Program	Oil	Natural Gas	LP	Annual MMB Kerosene		tilities Wood Pellet	Other	Total	
Program Home Energy Assistance	Oil -		LP -		tu Savings		Other _	Total 7,385	kWh Savings
	Oil - -	Gas	LP - -		tu Savings		Other -		kWh Savings Electricity
Home Energy Assistance	Oil	Gas 7,385	LP		tu Savings		-	7,385	kWh Savings Electricity
Home Energy Assistance ENERGY STAR Homes	Oil	7,385 6,878	LP		tu Savings		- -	7,385 6,878	Electricity 131,331
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star	Oil	7,385 6,878 22,566	LP		tu Savings		- - -	7,385 6,878 22,566	Electricity 131,331 - 105,251 36,310 (28)
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products	Oil	7,385 6,878 22,566 15,191	LP		tu Savings		- - - -	7,385 6,878 22,566 15,191	Electricity 131,331 - 105,251 36,310 (28)
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions	Oil	7,385 6,878 22,566 15,191 64,719	LP		tu Savings		- - - -	7,385 6,878 22,566 15,191 64,719	Electricity 131,331 - 105,251 36,310 (28)
Home Energy Assistance ENERGY STAR Homes NH Home Performance w/Energy Star ENERGY STAR Products Large Business Energy Solutions Small Business Energy Solutions	Oil	7,385 6,878 22,566 15,191 64,719	LP		tu Savings		- - - -	7,385 6,878 22,566 15,191 64,719	Electricity 131,331 - 105,251

Summary of Results by Utility Statewide & Company-Specific Programs Combined ¹

				Electric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 6,064,297	\$ 4,375,805	\$ 47,507,758	\$ 7,743,573	65,691,434	\$ 8,722,615	\$ 2,429,357	\$ 11,151,972	\$ 76,843,406
	Actual	\$ 5,632,078	\$ 4,253,862	\$ 46,230,883	\$ 7,583,874	63,700,696	\$ 7,916,758	\$ 2,266,608	\$ 10,183,366	\$ 73,884,062
	Percent	93%	97%	97%	98%	97%	91%	93%	91%	96%
Program Participation	Goal	24,695	50,170	232,936	59,418	367,219	34,395	10,395	44,790	412,009
	Actual	18,024	76,712	364,754	97,362	556,852	35,475	13,653	49,128	605,980
	Percent	73%	153%	157%	164%	152%	103%	131%	110%	147%
Annual kWh Savings	Goal	11,927,257	6,656,215	98,785,893	14,090,468	131,459,833	180,710	49,230	229,940	131,689,773
	Actual	10,988,619	6,712,938	96,869,833	15,534,173	130,105,562	238,773	32,799	271,572	130,377,134
	Percent	92%	101%	98%	110%	99%				99%
Lifetime kWh Savings	Goal	138,202,666	59,524,113	1,112,008,713	126,312,538	1,436,048,031	1,159,677	527,565	1,687,242	1,437,735,273
	Actual	128,243,349	60,678,505	1,053,627,185	125,219,871	1,367,768,910	4,182,444	399,486	4,581,930	1,372,350,840
	Percent	93%	102%	95%	99%	95%				95%
Annual MMBtu Savings	Goal	7,750	5,523	58,190	(4,361)	67,102	146,186	36,792	182,978	250,080
_	Actual	12,581	10,345	70,644	(185)	93,385	137,805	39,922	177,727	271,112
	Percent	162%	187%	121%	4%	139%	94%	109%	97%	108%
Lifetime MMBtu Savings	Goal	170,890	191,311	1,750,745	64,497	2,177,443	2,116,800	510,680	2,627,479	4,804,922
	Actual	303,493	350,829	2,535,506	152,848	3,342,676	2,056,879	596,253	2,653,133	5,995,809
	Percent	178%	183%	145%	237%	154%	97%	117%	101%	125%

⁽¹⁾ Company-specific includes company-specific programs, education, forward capacity market and loan program implementation expenses.

Program Results Home Energy Assistance (HEA)

				Electric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 1,201,849 \$	•		\$ 1,353,131	. , ,	\$ 1,482,845		\$ 1,895,845	. , ,
	Actual	\$ 1,127,328 \$	687,222	\$ 9,057,696 \$		\$ 12,602,904	\$ 1,648,722		\$ 2,050,466	\$ 14,653,370
	Percent	94%	82%	112%	128%	110%	111%	97%	108%	109%
Program Participation	Goal	124	85	1,083	122	1,414	235	70	305	1,719
	Actual	228	43	583	198	1,052	271	35	306	1,358
	Percent	184%	51%	54%	162%	74%	115%	50%	100%	79%
Annual kWh Savings	Goal	129,274	75,870	1,154,668	80,494	1,440,307	-	11,801	11,801	1,452,108
	Actual	367,724	78,669	1,927,657	186,036	2,560,085	120,924	10,407	131,331	2,691,416
	Percent	284%	104%	167%	231%	178%				185%
Lifetime kWh Savings	Goal	1,552,590	983,088	14,320,972	1,119,286	17,975,936	-	88,394	88,394	18,064,330
	Actual	3,339,956	1,146,077	19,965,619	3,123,952	27,575,604	2,824,232	195,671	3,019,903	30,595,507
	Percent	215%	117%	139%	279%	153%				169%
Annual MMBtu Savings	Goal	3,275	2,129	23,999	2,692	32,095	6,381	1,817	8,198	40,293
	Actual	1,026	1,054	17,298	1,151	20,528	5,896	1,489	7,385	27,913
	Percent	31%	50%	72%	43%	64%	92%	82%	90%	69%
Lifetime MMBtu Savings	Goal	72,982	41,470	498,590	53,818	666,861	127,363	39,238	166,601	833,462
3	Actual	24,920	22,187	370,375	24,278	441,760	116,788	30,113	146,901	588,660
	Percent	34%	54%	74%	45%	66%	92%	77%	88%	71%

Program Results ENERGY STAR Homes

				Electric Utilities			(Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 359,195 \$	540,544	\$ 2,271,812 \$	446,821	\$ 3,618,372	\$ 874,689	\$ 213,187	\$ 1,087,876	\$ 4,706,248
	Actual	\$ 158,574 \$	203,671	\$ 1,925,950 \$	165,837	\$ 2,454,031	\$ 560,833	\$ 120,485	\$ 681,318	\$ 3,135,349
	Percent	44%	38%	85%	37%	68%	64%	57%	63%	67%
Program Participation	Goal	29	89	692	66	876	406	49	455	1,331
	Actual	76	47	730	29	882	242	34	276	1,158
	Percent	262%	53%	106%	44%	101%	60%	69%	61%	87%
Annual kWh Savings	Goal	62,462	161,330	1,071,633	98,566	1,393,991	-	9,624	9,624	1,403,615
	Actual	127,498	208,324	1,383,324	51,567	1,770,712	_	-	-	1,770,712
	Percent	204%	129%	129%	52%	127%				126%
Lifetime kWh Savings	Goal	1,429,585	3,321,847	24,269,721	2,415,653	31,436,806	-	121,618	121,618	31,558,424
	Actual	2,159,754	4,682,287	27,338,889	1,009,768	35,190,698	-	-	-	35,190,698
	Percent	151%	141%	113%	42%	112%				112%
Annual MMBtu Savings	Goal	613	1,474	11,275	1,796	15,159	12,724	1,495	14,219	29,378
	Actual	2,836	708	20,774	1,803	26,121	5,331	1,548	6,878	32,999
	Percent	462%	48%	184%	100%	172%	42%	104%	48%	112%
Lifetime MMBtu Savings	Goal	14,683	36,980	269,119	44,989	365,771	318,111	35,648	353,758	719,529
	Actual	70,888	18,311	497,781	43,370	630,350	132,521	36,738	169,259	799,609
	Percent	483%	50%	185%	96%	172%	42%	103%	48%	111%

Program Results Home Performance With ENERGY STAR (HPWES)

				Electric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 577,162 \$	670,225	\$ 6,543,680	\$ 801,804	\$ 8,592,870	\$ 1,029,960	\$ 222,642	\$ 1,252,602	\$ 9,845,473
	Actual	\$ 618,199 \$	1,153,515	\$ 7,050,835	\$ 987,149	\$ 9,809,699	\$ 1,279,699	\$ 447,192	\$ 1,726,891	\$ 11,536,590
	Percent	107%	172%	108%	123%	114%	124%	201%	138%	117%
Program Participation	Goal	94	177	3,129	109	3,509	670	54	724	4,233
	Actual	152	179	1,805	173	2,309	338	88	426	2,735
	Percent	162%	101%	58%	159%	66%	50%	163%	59%	65%
Annual kWh Savings	Goal	154,107	169,404	1,313,457	92,603	1,729,571	159,273	20,861	180,134	1,909,705
	Actual	182,780	431,199	1,744,206	187,795	2,545,979	88,918	16,333	105,251	2,651,230
	Percent	119%	255%	133%	203%	147%				139%
Lifetime kWh Savings	Goal	2,210,404	2,737,965	14,438,359	1,631,808	21,018,536	796,364	215,467	1,011,831	22,030,367
Elletime kvvn Savings	Actual	2,822,280	9,468,345	33,828,112	3,597,112	49,715,850	869,543	130,458	1,000,001	50,715,850
	Percent	128%	346%	234%	220%	237%	003,343	130,430	1,000,001	230%
	refeelit	120/0	340/0	25470	22070	23770				230/0
Annual MMBtu Savings	Goal	4,634	6,869	65,147	3,196	79,847	13,010	1,729	14,739	94,586
	Actual	7,373	13,459	88,086	5,986	114,904	17,320	5,246	22,566	137,470
	Percent	159%	196%	135%	187%	144%	133%	303%	153%	145%
Lifetime MMBtu Savings	Goal	83,521	136,418	1,244,665	64,090	1,528,695	234,604	34,325	268,929	1,797,623
	Actual	165,194	316,856	2,011,194	132,130	2,625,375	395,449	121,203	516,652	3,142,027
	Percent	198%	232%	162%	206%	172%	169%	353%	192%	175%

Program Results ENERGY STAR Products

				Electric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	\$ 367,436	\$ 858,424	\$ 5,745,856	\$ 1,044,547	\$ 8,016,263	\$ 964,367	\$ 347,114	\$ 1,311,481	\$ 9,327,745
	Actual	\$ 482,133	\$ 1,185,805	\$ 5,726,886	\$ 1,043,217	\$ 8,438,041	\$ 835,696	\$ 336,806	\$ 1,172,502	\$ 9,610,543
	Percent	131%	138%	100%	100%	105%	87%	97%	89%	103%
	0 1	42.005	10.511	225 272	25.007	224 722	2 050	040	2.054	227.572
Program Participation	Goal	13,805	49,644	225,372	35,887	324,708	2,052	812	2,864	327,572
	Actual	8,394	76,344	359,291	74,932	518,961	8,394	375	8,769	527,730
	Percent	61%	154%	159%	209%	160%	409%	46%	306%	161%
Annual kWh Savings	Goal	782,623	2,545,310	12,349,865	2,075,702	17,753,501	18,917	4,475	23,392	17,776,893
3	Actual	566,546	3,453,674	16,581,052	3,223,897	23,825,169	28,972	7,338	36,310	23,861,479
	Percent	72%	136%	134%	155%	134%	· · · · · · · · · · · · · · · · · · ·	,		134%
Lifetime kWh Savings	Goal	5,042,748	13,105,515	82,718,663	12,485,550	113,352,476	317,953	59,500	377,453	113,729,929
	Actual	5,081,183	16,153,802	89,227,748	15,230,766	125,693,499	489,471	121,796	611,267	126,304,766
	Percent	101%	123%	108%	122%	111%				111%
Annual MMBtu Savings	Goal	(772)	(3,262)	(10,611)	(2,527)	(17,172)	14,841	4,204	19,046	1,874
, amaar minibta saviilgs	Actual	(260)	(4,211)	(23,610)	(5,247)	(33,328)	11,333	3,858	15,191	(18,137)
	Percent	34%	129%	223%	208%	194%	76%	•	•	` ' '
	reiteilt	3470	12370	223/0	20070	13470	7070	92/0	80%	-90870
Lifetime MMBtu Savings	Goal	(296)	(7,307)	24,061	(2,914)	13,544	244,433	70,098	314,531	328,075
	Actual	2,390	(3,106)	(21,454)	(8,434)	(30,604)	189,109	67,864	256,973	226,370
	Percent	-808%	43%	-89%	289%	-226%	77%	97%	82%	69%

Program Results Large Business Energy Solutions

				Electric Utilities				Gas Utilities		
		Liberty				Sub-total			Sub-total	Grand
Description		Utilities	NHEC	Eversource	Unitil	Electric	LU Gas	Unitil Gas	Gas	Total
Program Expenses	Budget	, , , -	\$ 624,576	\$ 15,066,788	\$ 1,632,099	\$ 19,222,288	, , ,	. ,	\$ 2,931,069	\$ 22,153,357
	Actual	\$ 1,375,480	\$ 457,637	\$ 9,979,119	\$ 1,529,984	\$ 13,342,219	\$ 1,553,083	\$ 447,666		\$ 15,342,968
	Percent	72%	73%	66%	94%	69%	71%	60%	68%	69%
Program Participation	Goal	129	39	1,331	248	1,747	93	93	186	1,933
	Actual	88	20	506	33	647	399	4	403	1,050
	Percent	68%	51%	38%	13%	37%	429%	4%	217%	54%
Annual kWh Savings	Goal	6,851,856	2,380,926	60,359,543	5,582,936	75,175,261	-	-	-	75,175,261
	Actual	4,247,879	1,515,313	34,764,168	4,576,463	45,103,823	(28)	-	(28)	45,103,795
	Percent	62%	64%	58%	82%	60%				60%
Lifetime kWh Savings	Goal	91,576,096	25,748,629	724,619,618	62,400,291	904,344,633	-	-	-	904,344,633
	Actual	59,618,615	17,955,212	414,922,706	47,989,494	540,486,027	(565)	-	(565)	540,485,463
	Percent	65%	70%	57%	77%	60%	, ,			60%
Annual MMBtu Savings	Goal	-	(1,267)	(17,027)	(780)	(19,074)	61,935	16,373	78,308	59,234
	Actual	-	(555)	(9,769)	(1,985)	(12,308)	51,879	12,841	64,719	52,411
	Percent	-	44%	57%	255%	65%	84%	78%	83%	
Lifetime MMBtu Savings	Goal	-	(12,673)	(171,207)	(8,002)	(191,883)	774,804	229,189	1,003,994	812,110
	Actual	-	(6,932)	(101,027)	(19,657)	(127,617)	,	192,609	962,777	835,160
	Percent	_	55%	59%	246%	67%	99%	84%	•	

Program Results Small Business Energy Solutions

					Elect	tric Utilities				Gas l	Jtilities			
		Liberty	,					Sub-total				S	Sub-total	Grand
Description		Utilitie	S	NHEC	E	versource	Unitil	Electric	LU Gas	Ur	nitil Gas		Gas	Total
Program Expenses	Budget	\$ 1,208	872 \$	581,067	\$	6,678,372	\$ 1,570,430	\$ 10,038,741	\$ 1,805,139	\$	405,248	\$	2,210,387	\$ 12,249,128
	Actual	\$ 1,571	116 \$	420,277	\$	10,745,017	\$ 1,474,901	\$ 14,211,311	\$ 1,798,292	\$	483,665	\$	2,281,958	\$ 16,493,269
	Percent	:	.30%	72%		161%	94%	142%	100%		119%		103%	135%
Program Participation	Goal		247	119		1,274	259	1,899	939		217		1,156	3,055
	Actual		178	68		1,727	142	2,115	2,124		79		2,203	4,318
	Percent		72%	57%		136%	55%	111%	226%		36%		191%	141%
Annual kWh Savings	Goal	2,817	297	1,143,875		19,394,846	3,894,703	27,250,721	2,520		2,470		4,990	27,255,710
_	Actual	3,741	709	868,209		37,632,766	4,686,738	46,929,421	(12)		(1,279)		(1,291)	46,928,130
	Percent	:	.33%	76%		194%	120%	172%			, , ,		, , ,	172%
Lifetime kWh Savings	Goal	30,942	840	11,655,276		217,837,564	40,043,750	300,479,431	45,360		42,587		87,947	300,567,377
_	Actual	49,573	063	9,373,648		430,036,572	47,616,212	536,599,495	(237)		(48,439)		(48,676)	536,550,819
	Percent		.60%	80%		197%	119%	179%						179%
Annual MMBtu Savings	Goal		_	(549)		(17,096)	(8,640)	(26,285)	24,125		5,870		29,995	3,710
	Actual		-	(474)		(23,754)	(1,608)	(25,836)	24,681		8,973		33,654	7,818
	Percent		-	86%		139%	19%	98%	102%		153%		112%	211%
Lifetime MMBtu Savings	Goal		_	(5,487)		(172,930)	(86,495)	(264,913)	404,316		96,878		501,194	236,282
	Actual		-	(5,931)		(257,442)	(15,980)	(279,353)	431,479		141,759		573,238	293,885
	Percent		-	108%		149%	18%	1	107%		146%		114%	124%

Program Results Municipal Program

				Electric l	Util	ities		
			Liberty					Grand
Description			Utilities	NHEC	E	versource	Unitil	Total
Program Expenses	Budget	\$	166,713	\$ 163,318	\$	1,447,985	\$ 265,230	\$ 2,043,245
	Actual	\$	167,687	\$ 124,843	\$	1,381,080	\$ 223,471	\$ 1,897,081
	Percent		101%	76%		95%	84%	93%
Program Participation	Goal		11	17		55	27	110
	Actual		15	11		111	7	144
	Percent		134%	65%		202%	26%	131%
Annual kWh Savings	Goal		333,383	179,499		3,141,880	414,280	4,069,043
	Actual		292,771	157,550		2,836,661	447,877	3,734,859
	Percent		88%	88%		90%	108%	92%
Lifetime kWh Savings	Goal		4,652,149	1,971,792		33,803,818	4,365,016	44,792,774
	Actual		4,186,785	1,899,134		38,307,538	4,478,767	48,872,223
	Percent		90%	96%		113%	103%	109%
Annual MMBtu Savings	Goal		-	129		2,503	(99)	2,533
	Actual		1,607	364		1,619	(286)	3,304
	Percent	-		283%		65%	289%	130%
Lifetime MMBtu Savings	Goal		-	1,910		58,447	(989)	59,368
	Actual		40,100	9,445		36,080	(2,860)	82,765
	Percent	-		494%		62%	289%	139%

Company-Specific Programs Liberty Utilities, Unitil and the New Hampshire Electric Cooperative

Description		Liberty Utilities Electric Home Energy Reports	Liberty Utilities Gas Home Energy Reports	New Hampshire Electric Cooperative Electric Smart Start Program Administration	Unitil ¹ Electric Home Energy Reports	Unitil ¹ Gas Home Energy Reports
Program Expenses	Budget Actual Percent	\$ 121,300 \$ 78,973 65%		\$ 5,000 \$ - 0%	\$ 163,736	\$ 69,206 \$ 25,317 37%
Program Participation	Goal Actual Percent	10,256 8,893 87%	30,000 23,707 79%	- - -	22,700 21,299 94%	9,100 13,038 143%
Annual kWh Savings	Goal Actual Percent	796,254 1,461,713 184%	- -	- - -	1,851,185 2,173,800 117%	- -
Lifetime kWh Savings	Goal Actual Percent	796,254 1,461,713 184%	- -	- - -	1,851,185 2,173,800 117%	- -
Annual MMBtu Savings	Goal Actual Percent	- - -	13,169 21,366 162%	- - -	- - -	5,304 5,968 113%
Lifetime MMBtu Savings	Goal Actual Percent	- - -	13,169 21,366 162%	- - -	- - -	5,304 5,968 113%

Program Results Company-Specific Programs Eversource

Description		Р	nart Start rogram inistration	C&I RFP Program		C&I ustomer tnerships	Total
Program Expenses	Budget Actual Percent	\$	30,000 18,620 62%	\$ - - -	\$ \$	23,124 921 4%	\$ 53,124 19,541 37%
Program Participation	Goal Actual Percent		-	- - -		- - -	-
Annual kWh Savings	Goal Actual Percent		- - -	-	-	- - -	-
Lifetime kWh Savings	Goal Actual Percent		- - -	- - -		- - -	- - -

Education Programs

			Elec	ctric Utilitie	S					Gas	Utilities			
	Liberty						:	Sub-total				9	Sub-total	Grand
Description	Utilities	NHEC	E۱	versource		Unitil		Electric	LU Gas	ι	Initil Gas		Gas	Total
Program Expenses														
Budget	\$ 72,756	\$ 73,878	\$	290,517	\$	74,785	\$	511,936	\$ 87,944	\$	18,567	\$	106,511	\$ 618,447
Actual*	22,012	7,570		127,999		12,254		169,835	22,208		3,733		25,941	195,776
Percent	30%	10%		44%		16%		33%	25%		20%		24%	32%

Activities

Residential Programs

April 13-23: NH Energy Week

April 26: Virtual Button Up Plymouth

May 4: Virtual Button Up Keene

May 11: Virtual Button Up Goffstown

May 17: Virtual Button Up Exeter

May 19: Virtual Button Up Rindge

August 18: Customer Appreciation Event, Tilton

September 8: Virtual Button Up Bristol

September 23: Virtual Button Up Hanover

September 27: Virtual Button Up Claremont

September 29: Virtual Button Up Hudson

October 14: Virtual Button Up Goffstown

October 22: Virtual Button Up Atkinson

Commercial Programs

February 11: Business Partner Rollout

February 21: Building Operater Certification

April 13-23: NH Energy Week

May 12: Energy Benchmarking and Understanding Utility Bills

May 19: Energy Auditing 101

May 26: Energy and Water Measurement Verification

June 2: Optimizing the Use of Energy Management Systems (EMS)

June 9: Smart Buildings - Industry Trends

August 27: Building Operater Class

Forward Capacity Market (FCM) Proceeds and Expenses

			Electric U	tilit	ies			
		Liberty						Grand
Description		Utilities	NHEC	E	versource	Unitil		Total
Estimated Annual FCM Proceeds		\$ 609,155	\$ 100,000	\$	5,192,962	\$ 746,048	\$	6,648,165
Estimated Annual FCM Expenses		\$ 90,191	\$ 20,000	\$	150,000	\$ 51,500	\$	311,691
Actual FCM Proceeds								
	Qtr. 1	\$ 139,855	\$ 23,848	\$	1,273,918	\$ 142,359	\$	1,579,980
	Qtr. 2	139,056	23,671		1,980,884	142,949		2,286,561
	Qtr. 3	160,075	31,549		1,230,451	139,765		1,561,840
	Qtr. 4	160,056	27,824		883,513	140,149		1,211,542
	Total	\$ 599,042	\$ 106,892	\$	5,368,766	\$ 565,223	\$	6,639,923
Actual FCM Expenses								
Financial Assurance	Qtr. 1	\$ -	\$ -	\$	-	\$ -	\$	-
	Qtr. 2	-	-		1,000	-		1,000
	Qtr. 3	-	-		-	-		-
	Qtr. 4	-	 -		-	 -		-
	Total	\$ -	\$ -	\$	1,000	\$ -	\$	1,000
Other	Qtr. 1	\$ 1,697	\$ -	\$	7,372	\$ 2,225	\$	11,294
	Qtr. 2	18,014	1,519		15,711	12,014	-	47,258
	Qtr. 3	5,329	11,805		4,662	1,631		23,427
	Qtr. 4	5,534	-		(8,987)	99		(3,354)
	Total	\$ 30,575	\$ 13,324	\$	18,758	\$ 15,968	\$	78,625
			•		•			•
Total Financial Assuran	ce & Other	\$ 30,575	\$ 13,323.9	\$	19,758	\$ 15,968	\$	79,625
Actual Net FCM Proceeds*		\$ 568,467	\$ 93,568	\$	5,349,009	\$ 549,254	\$	6,560,298

^{*} The Statewide Electric Utilities leverage the Forward Capacity Market which provides additional energy efficiency funds to the NH Statewide energy efficiency programs. The FCM proceeds budget and actual FCM proceeds are allocated to the residential and the C&I sectors based on an estimate of each sector's contribution to peak demand reduction (approximately 30% for the Residential sector and 70% for the C&I sector). Initially approved by the Commission in its Order No. 24,930 in DE 08-130 dated January 5, 2009 (2009 Statewide Programs) and in all subsequent Statewide program Orders.

Expenses By Activity Residential Programs

						Ele	ctric Utilities	5					Gas	Utilities				
			Liberty							:	Sub-total					Sub-total		Grand
Description			Utilities		NHEC	E	versource		Unitil		Electric	LU Gas	ı	Jnitil Gas		Gas		Total
Home Energy	Internal Admin	\$	11,207	\$	35,859	\$	64,927	\$	66,780	\$	178,773	\$ 11,955	\$	24,658	\$	36,614	\$	215,386
Assistance	External Admin		610		8,180		-		845		9,635	845		284		1,129		10,764
	Rebate/Services		981,921		580,981		8,530,320		1,423,361		11,516,583	1,479,298		275,309		1,754,608		13,271,191
	Implementation Services		90,591		42,482		189,837		180,223		503,133	98,872		80,760		179,633		682,766
	Marketing		18,643		6,769		77,144		25,326		127,882	23,862		7,081		30,943		158,825
	EM&V		24,357		12,951		195,468		34,122		266,898	33,889		13,651		47,540		314,438
	Total	\$	1,127,328	\$	687,222	\$	9,057,696	\$	1,730,657	\$	12,602,904	\$ 1,648,722	\$	401,744	\$	2,050,466	\$	14,653,370
ENERGY STAR Homes	Internal Admin	\$	3,519	\$	10,342	\$	17,959	\$	20,801	\$	52,621	\$ 12,094	\$	15,250	\$	27,345	\$	79,966
	External Admin		1,022		1,927		-		223		3,172	441		161		602		3,774
	Rebate/Services		113,379		160,993		1,732,818		46,485		2,053,675	474,678		41,450		516,128		2,569,803
	Implementation Services		26,738		26,722		116,630		83,305		253,394	43,421		51,880		95,301		348,695
	Marketing		5,169		3,127		33,598		6,009		47,903	12,517		4,011		16,528		64,431
	EM&V		8,747		560		24,945		9,014		43,266	17,682		7,733		25,415		68,681
	Total	\$	158,574	\$	203,671	\$	1,925,950	\$	165,837	\$	2,454,031	\$ 560,833	\$	120,485	\$	681,318	\$	3,135,349
HP w/ENERGY STAR	Internal Admin	\$	4,940	\$	60,403	\$	52,523	\$	19,929	\$	137,794	\$ 7,186	\$	11,604	\$	18,790	\$	156,584
	External Admin		293		15,269		_		263		15,825	471		131		601		16,426
	Rebate/Services		548,757		991,135		6,540,290		779,411		8,859,593	1,187,733		359,705		1,547,439		10,407,032
	Implementation Services		43,358		59,978		182,864		169,645		455,845	46,143		66,204		112,347		568,192
	Marketing		9,155		13,323		96,890		7,273		126,640	19,302		3,261		22,563		149,204
	EM&V		11,697		13,407		178,269		10,629		214,001	18,864		6,287		25,151		239,152
	Total	\$	618,199	\$	1,153,515	\$	7,050,835	\$	987,149	\$	9,809,699	\$ 1,279,699	\$	447,192	\$	1,726,891	\$	11,536,590
			·						•					·				
ENERGY STAR Products	Internal Admin	\$	5,399	\$	61,122	\$	45,930	\$	59,427	\$	171,879	\$ 11,525	\$	20,409	\$	31,934	\$	203,812
	External Admin	•	187	·	11,387	·	· -	·	780	Ċ	12,354	438	·	255	·	693	·	13,047
	Rebate/Services		434,873		985,916		5,519,196		807,330		7,747,315	752,615		271,624		1,024,239		8,771,555
	Implementation Services		28,941		109,994		22,925		121,034		282,893	41,166		25,867		67,032		349,926
	Marketing		5,288		14,076		75,038		23,113		117,515	12,415		6,370		18,785		136,300
	EM&V		7,446		3,310		63,797		31,532		106,085	17,538		12,281		29,819		135,903
	Total	\$	482,133	\$	1,185,805	\$	5,726,886	\$	1,043,217	\$,	\$ 835,696	\$	336,806	\$		\$	9,610,543
			· ·		· · · · · · · · · · · · · · · · · · ·				•	-	•	· ·		· · · · · · · · · · · · · · · · · · ·		•		

Expenses by Activity Residential Programs (Continued)

					Elec	ctric Utilities	,					Gas	Utilities				
			Liberty						:	Sub-total				:	Sub-total		Grand
Descript	ion	ı	Utilities	NHEC	Ev	versource		Unitil		Electric	LU Gas	ι	Jnitil Gas		Gas		Total
Other*	Internal Admin	\$	3,261	\$ 455	\$	1,395	\$	-	\$	5,111	\$ 1,938	\$	-	\$	1,938	\$	7,049
	External Admin		44	-		-		711		755	\$ 103		-		103		858
	Rebate/Services		67,875	-		43,788		159,757		271,420	\$ 196,874		-		196,874		468,295
	Implementation Services		6,038	-		47,776		3,980		57,793	\$ 13,979		25,317		39,296		97,088
	Marketing		-	-		-		-		-	\$ -		-		-		-
	EM&V		14,902	3,542		4,739		5,048		28,231	\$ 5,330		-		5,330		33,561
	Total	\$	92,120	\$ 3,997	\$	97,698	\$	169,495	\$	363,310	\$ 218,225	\$	25,317	\$	243,542	\$	606,851
Total Residential	Internal Admin	\$	28,326	\$ 168,181	\$	182,735	\$	166,936	\$	546,178	\$ 44,699	\$	71,921	\$	116,620	\$	662,798
	External Admin		2,156	36,763		-		2,822		41,741	2,298		830		3,128		44,869
	Rebate/Services		2,146,805	2,719,025	2	22,366,412		3,216,345	3	30,448,587	4,091,199		948,089		5,039,288	3	35,487,875
	Implementation Services		195,665	239,176		560,031		558,186		1,553,058	243,581		250,027		493,608		2,046,666
	Marketing		38,254	37,295		282,670		61,721		419,940	68,095		20,724		88,820		508,760
	EM&V		67,148	33,770		467,218		90,345		658,481	93,302		39,952		133,254		791,736
	Total	\$	2,478,355	\$ 3,234,210	\$ 2	23,859,066	\$	4,096,355	\$ 3	33,667,985	\$ 4,543,175	\$	1,331,544	\$	5,874,719	\$ 3	39,542,704
Total %	Internal Admin		1.1%	5.2%		0.8%		4.1%		1.6%	1.0%		5.4%		2.0%		1.7%
	External Admin		0.1%	1.1%		0.0%		0.1%		0.1%	0.1%		0.1%		0.1%		0.1%
	Rebate/Services		86.6%	84.1%		93.7%		78.5%		90.4%	90.1%		71.2%		85.8%		89.7%
	Implementation Services		7.9%	7.4%		2.3%		13.6%		4.6%	5.4%		18.8%		8.4%		5.2%
	Marketing		1.5%	1.2%		1.2%		1.5%		1.2%	1.5%		1.6%		1.5%		1.3%
	EM&V		2.7%	1.0%		2.0%		2.2%		2.0%	2.1%		3.0%		2.3%		2.0%
	Total		100.0%	100.0%		100.0%		100.0%		100.0%	100.0%		100.0%		100.0%		100.0%

^{*} Other includes company-specific programs, education, forward capacity market and loan program implementation expenses.

Expenses by Activity C&I and Municipal Programs

				Ele	ctric Utilities	;					Gas	Utilities				
		Liberty						Sub-total						Sub-total		Grand
		Utilities	NHEC	Е	versource		Unitil	Electric		LU Gas	ι	Initil Gas		Gas		Total
Large Business Energy	Internal Admin	\$ 30,455	\$ 23,611	\$	149,992	\$	98,823	\$ 302,881	\$	13,698	\$	55,649	\$	69,346	\$	372,228
Solutions	External Admin	964	4,399		-		1,164	6,527		1,105		453		1,558		8,085
	Rebate/Services	1,145,375	389,305		8,549,969		1,218,101	11,302,750		1,299,622		304,567		1,604,189	1	12,906,939
	Implementation Services	128,587	33,030		850,208		119,309	1,131,135		130,607		50,589		181,196		1,312,331
	Marketing	30,741	5,440		271,776		32,024	339,980		63,087		11,680		74,767		414,748
	EM&V	39,357	1,853		157,174		60,562	258,946		44,964		24,727		69,692		328,638
	Total	\$ 1,375,480	\$ 457,637	\$	9,979,119	\$	1,529,984	\$ 13,342,219	\$	1,553,083	\$	447,666	\$	2,000,749	\$ 1	15,342,968
Small Business Energy	Internal Admin	\$ 10,963	\$ 20,337	\$	79,379	\$	85,807	\$ 196,487	\$	26,855	\$	34,493	\$	61,348	\$	257,835
Solutions	External Admin	792	3,789		-		1,011	5,592		732		281		1,013		6,605
	Rebate/Services	1,401,823	291,395		9,781,418		1,151,238	12,625,875		1,581,792		278,219		1,860,012	1	14,485,886
	Implementation Services	112,359	98,190		577,910		168,054	956,512		92,025		149,773		241,799		1,198,311
	Marketing	19,965	4,970		217,981		27,943	270,860		56,998		7,376		64,374		335,234
	EM&V	25,214	1,596		88,328		40,848	155,986		39,890		13,523		53,413		209,399
	Total	\$ 1,571,116	\$ 420,277	\$	10,745,017	\$	1,474,901	\$ 14,211,311	\$	1,798,292	\$	483,665	\$	2,281,958	\$ 1	16,493,269
Municipal	Internal Admin	\$ 3,127	\$ 6,119	\$	21,627	\$	10,628	\$ 41,501	\$	-	\$	-	\$	-	\$	41,501
	External Admin	44	1,140		-		105	1,290		-		-		-		1,290
	Rebate/Services	150,257	90,386		1,310,227		170,569	1,721,440		-		-		-		1,721,440
	Implementation Services	9,587	25,263		875		34,353	70,077		-		-		-		70,077
	Marketing	1,889	1,455		29,936		3,557	36,836		-		-		-		36,836
	EM&V	2,783	480		18,415		4,259	25,937		-		-		-		25,937
	Total	\$ 167,687	\$ 124,843	\$	1,381,080	\$	223,471	\$ 1,897,081	\$	-	\$	-	\$	-	\$	1,897,081
Other*	Internal Admin	\$ 2,421	\$ 1,461	\$	8,654	\$	-	\$ 12,536	\$	2,523	\$	-	\$	2,523	\$	15,059
	External Admin	37	74		-		711	822		44		-		44		867
	Rebate/Services	10,409	6,874		139,402		163,317	320,002		10,982		-		10,982		330,984
	Implementation Services	7,006	98		94,044		16,026	117,175		4,497		3,145		7,641		124,816
	Marketing	1,282	92		9,480		1,861	12,715		2,384		588		2,972		15,687
	EM&V	18,285	8,295		15,021		9,499	51,100		1,778		_		1,778		52,878
	Total	\$ 39,440	\$ 16,895	\$	266,601	\$	191,414	\$ 514,350	\$	22,208	\$	3,733	\$	25,941	\$	540,291
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^{*} Other includes company-specific programs, education, forward capacity market and loan program implementation expenses.

Expenses by Activity
C&I and Municipal Program Total and Grand Total (Residential, C&I and Municipal)

					Electric Utilitie	s				Gas	Utilities			
			Liberty					Sub-total					Sub-total	Grand
			Utilities	NHEC	Eversource		Unitil	Electric	LU Gas	ι	Jnitil Gas		Gas	Total
Total C&I and	Internal Admin	\$,	\$ 51,528	\$ 259,652	\$	195,259	\$ 553,405	\$ 43,076	\$	90,142	\$	133,218	\$ 686,623
Municipal	External Admin		1,838	9,402	-		2,992	14,231	1,881		734		2,615	16,846
	Rebate/Services		2,707,864	777,960	19,781,016		2,703,226	25,970,066	2,892,397		582,786		3,475,183	29,445,249
	Implementation Services		257,540	156,581	1,523,037		337,741	2,274,899	227,129		203,507		430,636	2,705,535
	Marketing		53,877	11,957	529,172		65,385	660,392	122,470		19,644		142,114	802,506
	EM&V		85,639	12,223	278,939		115,168	491,969	86,632		38,251		124,882	616,851
	Total	\$	3,153,723	\$ 1,019,652	\$ 22,371,817	\$	3,419,770	\$ 29,964,962	\$ 3,373,583	\$	935,064	\$	4,308,647	\$ 34,273,609
Total C&I and	Internal Admin		1.5%	5.1%	1.2%		5.7%	1.8%	1.3%		9.6%		3.1%	2.0%
Municipal %	External Admin		0.1%	0.9%	0.0%		0.1%	0.0%	0.1%		0.1%		0.1%	0.0%
ivianicipai 70	Rebate/Services		85.9%	76.3%	88.4%		79.0%	86.7%	85.7%		62.3%		80.7%	85.9%
	Implementation Services		8.2%	15.4%	6.8%		9.9%	7.6%	6.7%		21.8%		10.0%	7.9%
	Marketing		1.7%	1.2%	2.4%		1.9%	2.2%	3.6%		2.1%		3.3%	2.3%
	EM&V		2.7%	1.2%	1.2%		3.4%	1.6%	2.6%		4.1%		2.9%	1.8%
	Total		100.0%	100.0%	100.0%		100.0%	100.0%	100.0%		100.0%		100.0%	100.0%
	Total		100.070	100.070	100.070		100.070	100.070	100.070		100.070		100.070	100.070
Grand Total	Internal Admin	\$	75,292	\$ 219,709	\$ 442,386	\$	362,195	\$ 1,099,583	\$ 87,774	\$	162,063	\$	249,838	\$ 1,349,420
(Residential,	External Admin		3,994	46,165	-		5,814	55,972	4,179		1,564		5,743	61,715
C&I and Municipal)	Rebate/Services		4,854,668	3,496,985	42,147,429		5,919,571	56,418,653	6,983,596		1,530,875		8,514,471	64,933,124
	Implementation Services		453,205	395,757	2,083,068		895,927	3,827,957	470,710		453,534		924,244	4,752,201
	Marketing		92,131	49,252	811,843		127,105	1,080,332	190,565		40,368		230,933	1,311,265
	EM&V		152,787	45,993	746,157		205,512	1,150,450	179,934		78,203		258,137	1,408,587
	Total	\$	5,632,078	\$ 4,253,862	\$ 46,230,883	\$	7,516,125	\$ 63,632,947	\$ 7,916,758	\$	2,266,608	\$:	10,183,366	\$ 73,816,312
Grand Total	Internal Admin		1.3%	5.2%	1.0%		4.8%	1.7%	1.1%		7.2%		2.5%	1.8%
o/	External Admin		0.1%	1.1%	0.0%		0.1%	0.1%	0.1%		0.1%		0.1%	0.1%
(Residential,	Rebate/Services		86.2%	82.2%	91.2%		78.8%		88.2%		67.5%		83.6%	88.0%
(Residential, C&I and Municipal)	Implementation Services		86.2%	9.3%	4.5%		78.8% 11.9%	88.7% 6.0%	5.9%		20.0%		9.1%	88.0% 6.4%
cai anu iviunicipai)	•		1.6%	9.3% 1.2%	4.5% 1.8%		11.9%	1.7%	2.4%					
	Marketing EM&V										1.8%		2.3%	1.8%
	Total	-	2.7% 100.0%	1.1%	1.6% 100.0%		2.7%	1.8% 100.0%	2.3%		3.5% 100.0%		2.5% 100.0%	1.9% 100.0%
	TOLAT	<u> </u>	100.0%	100.0%	100.0%		100.0%	100.0%	100.0%		100.0%		100.0%	100.0%

Evaluation, Monitoring and Verification (EM&V)

					Ele	ctric Utilities			Gas Utilities						
Liberty		Liberty					Sub-total					9	Sub-total	Grand	
Description			Utilities	NHEC		Eversource	Unitil	Electric		LU Gas	- 1	Jnitil Gas		Gas	Total
Program Expenses	Budget	\$	370,858	\$ 230,637	\$	2,375,388	\$ 442,493	\$ 3,419,376	\$	436,131	\$	122,650	\$	558,781	\$ 3,978,157
	Actual	\$	152,787	\$ 45,993	\$	746,157	\$ 205,512	\$ 1,150,450	\$	179,934	\$	78,203	\$	258,137	\$ 1,408,587
	Percent		41%	20%		31%	46%	34%		41%		64%		46%	35%

Notes:

(1) The Evaluation, Monitoring and Verification budget is based on 5% of the annual Statewide Energy Efficiency Program budget.

(2) The actual EM&V expenses for each program are included in the expense totals reported for each program.

Status of EM&V Studies:Est. CostVendorStatusLarge Business Impact & Process Evaluation\$396,943DNV-GLSuspendedBaseline & Industry Standard Practice Evaulation\$151,650NMRSuspended

Evaluations available at: https://www.puc.nh.gov/Electric/Monitoring Evaluation Report List.htm

On - Bill Financing (OBF)

		Electric Utilities									Gas U	tiliti	es
Description			Liberty Utilities		NHEC	E	Eversource		Unitil		LU Gas	U	nitil Gas
Amount Available to Loan													
On - Bill Financing ¹		\$	953,000	\$	396,062	\$	690,000	\$	800,250	\$	875,000	\$	150,000
Less: Loans			1,432,029		694,214		1,967,158		1,534,020		159,160		29,414
Plus: Loan Payments Recei			711,820		641,617		1,611,400		1,252,129		44,097		8,289
Less Bad Debt (\$ Written O	iff)		22,702	_	-				-		-	_	-
Current Balance			210,088		343,465		334,242		518,359		759,936		128,875
Less: Loans in Process			-		15,147		-		377,434		-		-
Less: Potential Loans			-		-		-		-	<u>. </u>	-		-
Amount Available to Loan		\$	210,088	\$	328,318	\$	334,242	Ş	140,925	\$	759,936	\$	128,875
Maximum Loans and Maximum Term													
Residential	Maximum Loan	\$	7,500	\$	7,500	\$	7,500	\$	7,500	\$	7,500	\$	7,500
	Maximum Term		7 years		7 years		7 years		7 years		4 years		4 years
Municipal and C&I ²	Maximum Loan	\$	50,000	\$	-	\$	20,000	\$	50,000	\$	50,000	\$	50,000
	Maximum Term		10 years		Smart Start		N/A		10 years		5 years		5 years
Year-to-date Project Financing Inform	ation												
Residential	No. of Projects Financed		1		12		18		14		9		8
	Average Loan Amount	\$	1,220	\$	2,538	\$	1,719	\$	3,938	\$	2,109	\$	3,677
Municipal and C&I ²	No. of Projects Financed		17		-		23		8		2		-
	Average Loan Amount		21,767		N/A		8,672		8,307		39,282		N/A

- (1) Includes funds from a RGGI-funded grant awarded to the Electric Utilities in 2009 and Statewide Energy Efficiency Program funds.
- (2) Not applicable to the NHEC. Utilize SmartStart Loan Program.

Smart Start Program

	Description		NHEC	E	Eversource
Year-to-Date A	mount Available to Loan				
	Loan Fund Balance 1		\$ 827,977	\$	1,430,834
	Less: Year-to-Date Loans		-		854,880
	Plus: Loan Repayments (exclud	ing reserve for bad debt)	64,502		(911,515
	Current Balance		\$ -	\$	1,487,470
	Less: Loans in Process		-		-
	Less: Potential Loans		-		175,198
	Less: Future Committed Loans		-		-
	Add: Anticipated Loan Repaym	ents Thru Year End	892,480		(652,200
	Amount Available to Loan		\$ -	\$	1,964,472
Year-to-Date Re	eserve for Bad Debt (Uncollectibles)				
	Initial Balance 1		\$ -	\$	124,538
	Plus: Bad Debt Collections 2		-		40,199
	Less: Bad Debt Charges		-		-
	Ending Balance		\$ 	\$	164,737
Year-to-date Ad	dministrative and Implementation Expen	ses ³	\$ -	\$	18,620
Year-to-date Pa	ayments to Contractors Supporting Custo	omer Projects	\$ -	\$	854,880
Year-to-date Pe	erformance Incentive ⁴		\$ -	\$	48,239
Year-to-date Pr	roject Financing Information				
	Municipal and C&I 5	No. of Projects Financed	-		14
		Total Loan Amount	\$ -	\$	854,880
		Average Loan Amount	\$ -	\$	61,063
		Lifetime kWh Savings ⁶	-		10,540,246
		Lifetime MMBTU Savings ⁶	-		-
		Lifetime kWh Savings ⁷	_		-
		Lifetime MMBTU Savings ⁷	_		_
		Lifetime Electric Bill Savings	\$ -	\$	1,422,933

- (1) As of January 1, 2018.
- (2) 5% of the loan amount is reserved for uncollectibles.
- (3) Eversource's Annual Budget: \$52,000 (see page 16).
- (4) The performance incentive is based on 6% of the loan repayments.
- (5) C&I not applicable to Eversource; Municipal only.
- (6) Also reported in the applicable C&I program report.
- (7) Incremental savings also reported on Company Specific Programs (see page 15)

Residential Third Party Financing Option Funded Through the Statewide Programs

	Electric Utilities							Gas	Utilities									
	1	iberty							Sı	ub-total			Sub-total			Grand		
Description	ι	Itilities		NHEC	E	versource		Unitil	E	lectric		LU Gas	ι	Jnitil Gas		Gas		Total
Amount Available for Interest Rate Buy-Downs																		
Budget	\$	5,791		11,942		50,397		1,500		69,630		6,400		3,200		9,600		79,230
Less: Interest Rate Buy-Downs Paid	\$	633		1,201		19,838		3,127	•	24,799	_	2,306			\$	4,586	_	29,384
Remaining Budget	\$	5,158	\$	10,741	\$	30,559	\$	(1,627)	\$	44,831	\$	4,094	\$	921	\$	5,014	\$	49,846
Less: Potential Interest Rate Buy-Downs ¹	\$	440	\$	-	\$	-	\$	-	\$	440	\$	411	\$	-	\$	411	\$	851
Amount Available for Interest Rate Buy-Downs	\$	4,718	\$	10,741	\$	30,559	\$	(1,627)	\$	44,391	\$	3,683	\$	921	\$	4,604	\$	48,995
Year-to-date Project Loan Information																		
No. of Projects Financed		2		1		20		3		26		1		3		4		30
Total Project Cost ²	\$	24,694	Ś	18,477	\$	379,903	\$	39,895	\$	462,968	Ś	30,876	Ś	27,450	Ś	58,326	Ś	521,294
Average Project Cost ²	\$	-	\$	18,477		18,995		13,298		17,806	-	30,876		•	\$	14,581	-	17,376
Average Project Cost	۶	12,347	ڔ	10,477	۲	10,993	Ą	13,290	Ą	17,800	ې	30,870	ڔ	9,130	٦	14,361	۶	17,370
Total Loan Amount	\$	8,494	\$	10,476	\$	176,008	\$	26,945	\$	221,924	\$	15,000	\$	24,350	\$	39,350	\$	261,274
Average Loan Amount	\$	4,247	\$	10,476	\$	8,800	\$	8,982	\$	8,536	\$	15,000	\$	8,117	\$	9,838	\$	8,709
Average Loan Term (years)		3.0		5.0		5.9		5.0		5.5		7.0		5.0		5.5		5.5
Total Interest Rate Buy-Down Amount	\$	633	\$	1,201	\$	19,838	\$	3,127	\$	24,799	\$	2,306	\$	2,278	\$	4,585	\$	29,383
Average Interest Rate Buy-Down Amount	\$	316		1,201		992		1,042		954		2,306		759		1,146		979
Average Gross Interest Rate		7.25%		6.99%		6.23%		5.99%		6.31%		6.99%		5.99%		6.24%		6.30%
Average Customer Interest Rate		2.00%		2.00%		2.00%		2.00%		2.00%		2.00%		2.00%		2.00%		2.00%
Average Sq. Footage of Home (HPwES Projects)		1,724		2,561		1,730		1,216		1,703		349		-		87		1,487
Total Estimated Annual Space Heating Energy Savings (MMBtu) ³		291		255		2,310		44		2,900		49		_		49		2,949
Average Estimated Annual Space Heating Energy Savings (MMBtu)		291		255		128		-		112		49		_		12		98
Average Estimated Annual Space Heating Energy Savings (Miniblu)		231		233		120				112		43				12		38
No. of Loan Write-offs	I	-		-		-		-		-		-		-		-		-
Total Loan Write-off Amount	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Pre-paid Interest Rate Buy-Down Amount	I																	
Associated with Loan Write-off	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

- (1) Includes utility and customer costs.
- (2) Also reported in the applicable Residential program reports. Includes space heating savings associated with all fuel sources.

Electric Programs Actual Participants Served, Program Expenses, Lifetime kWh and MMBtu Savings

	LU El	ectric	NI	HEC	Evers	source	Unitil	Electric	To	tal
Home Energy Assistance Number of Units / Lifetime kWh Savings	228	3,339,956	43	1,146,077	583	19,965,619	198	3,123,952	1,052	27,575,604
Expenses / Lifetime MMBtu Savings	\$1,127,328	24,920	\$687,222	22,187	\$9,057,696	370,375	\$1,730,657	24,278	\$12,602,904	441,760
Home Performance w/ENERGY STAR Number of Rebates / Lifetime kWh Savings	152	2,822,280	179	9,468,345	1,805	33,828,112	173	3,597,112	2,309	49,715,850
Expenses / Lifetime MMBtu Savings	\$618,199	165,194	\$1,153,515	316,856	\$7,050,835	2,011,194	\$987,149	132,130	\$9,809,699	2,625,375
ENERGY STAR Homes										ļ
Number of Homes / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	76 \$158,574	2,159,754 70,888	47 \$203,671	4,682,287 18,311	730 \$1,925,950	27,338,889 497,781	29 \$165,837	1,009,768 43,370	882 \$2,454,031	35,190,698 630,350
ENERGY STAR Products										
Number of Rebates / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	8,394 \$482,133	5,081,183 2,390	75,385 \$696,026	11,399,044 (3,106)	359,291 \$5,726,886	89,227,748 (21,454)	74,932 \$1,043,217	15,230,766 (8,434)	518,002 \$7,948,262	120,938,741 (30,604)
Large Business Energy Solutions									_	
Number of Participants / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	88 \$1,375,480	59,618,615 0	20 \$457,637	17,955,212 (6,932)	506 \$9,979,119	414,922,706 (101,027)	33 \$1,529,984	47,989,494 (19,657)	647 \$13,342,219	540,486,027 (127,617)
Small Business Energy Solutions										
Number of Participants / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	178 \$1,571,116	49,573,063 0	68 \$420,277	9,373,648 (5,931)	1,727 \$10,745,017	430,036,572 (257,442)	142 \$1,474,901	47,616,212 (15,980)	2,115 \$14,211,311	536,599,495 (279,353)
Municipal Program										
Number of Participants / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	15 \$167,687	4,186,785 40,100	11 \$124,843	1,899,134 9,445	111 \$1,381,080	38,307,538 36,080	7 \$223,471	4,478,767 (2,860)	144 \$1,897,081	48,872,223 82,765
Educational Programs										
Expenses	\$22,012		\$7,570		\$127,999		\$12,254		\$169,835	
Company Specific Programs / FCM Expenses Number of Participants / Lifetime kWh Savings	8,893	1,461,713	0	0	0	0	21,299	2,173,800	30,192	3,635,513
Expenses / Lifetime MMBtu Savings	\$109,548	0	\$13,322	0	\$217,680	0	\$179,705	0	\$520,255	0
Smart Start (NHEC/PSNH), RLF (UES)	40		40		\$40.C2C		40		440.626	
Expenses	\$0		\$0		\$18,620		\$0		\$18,620	
Total Program Expenses	\$5,632,078		\$3,764,083		\$46,230,883		\$7,347,174		\$62,974,218	

4th Quarter Report January 2021 - December 2021 Electric Programs

Actual Participants Served, Program Expenses, Lifetime kWh and MMBtu Savings

(System Benefits Charge, Forward Capacity Market and Interest Funds Only) *

	LU El	ectric	NI	HEC	Evers	source	Unitil	Electric	To	otal
Home Energy Assistance Number of Units / Lifetime kWh Savings	204	2,993,013	38	1,011,974	524	17,960,351	178	2,816,214	945	24,781,552
Expenses / Lifetime MMBtu Savings	\$1,010,225	22,331	\$606,810	19,591	\$8,147,977	333,176	\$1,560,171	21,887	\$11,325,184	396,984
Expenses / Enerine www.btd Savings	\$1,010,223	22,331	\$000,010	15,551	30,147,577	333,170	\$1,500,171	21,007	711,323,104	330,304
Home Performance w/ENERGY STAR										
Number of Rebates / Lifetime kWh Savings	152	2,822,280	179	9,468,345	1,805	33,828,112	173	3,597,112	2,233	49,053,323
Expenses / Lifetime MMBtu Savings	\$618,199	165,194	\$1,153,515	316,856	\$7,050,835	2,011,194	\$987,149	132,130	\$9,809,699	2,531,069
ENERGY STAR Homes										
Number of Homes / Lifetime kWh Savings	76	2,159,754	. 47	4,682,287	730	27,338,889	. 29	1,009,768	882	35,190,698
Expenses / Lifetime MMBtu Savings	\$158,574	70,888	\$203,671	18,311	\$1,925,950	497,781	\$165,837	43,370	\$2,454,031	630,350
ENERGY STAR Products										
Number of Rebates / Lifetime kWh Savings	8,394	5,081,183	75,385	11,399,044	359,291	89,227,748	74,932	15,230,766	509,696	175,476,174
Expenses / Lifetime MMBtu Savings	\$482,133	2,390	\$696,026	(3,106)	\$5,726,886	(21,454)	\$1,043,217	(8,434)	\$7,948,262	(32,994)
Expenses / Energine wiwibtu savings	Ş402,133	2,330	3030,020	(3,100)	75,720,000	(21,434)	Ş1,043,217	(0,454)	77,546,202	(32,334)
Large Business Energy Solutions										
Number of Participants / Lifetime kWh Savings	88	59,618,615	20	17,955,212	506	414,922,706	33	47,989,494	737	530,440,475
Expenses / Lifetime MMBtu Savings	\$1,375,480	0	\$457,637	(6,932)	\$9,979,119	(101,027)	\$1,529,984	(19,657)	\$13,342,219	(127,617)
Small Business Energy Solutions	470			0.070.640	4 707	100 000 570	4.40	47.646.040	2445	506 500 405
Number of Participants / Lifetime kWh Savings	178	49,573,063	68	9,373,648	1,727	430,036,572	142	47,616,212	2,115	536,599,495
Expenses / Lifetime MMBtu Savings	\$1,571,116	0	\$420,277	(5,931)	\$10,745,017	(257,442)	\$1,474,901	(15,980)	\$14,211,311	(279,353)
Municipal Program										
Number of Participants / Lifetime kWh Savings	0	0	0	0	0	0	0	0	0	0
Expenses / Lifetime MMBtu Savings	\$0	0	\$0	0	\$0	0	\$0	0	\$0	0
, ,										
Educational Programs										
Expenses	\$22,012		\$7,570		\$127,999		\$12,254		\$169,835	
C										
Company Specific Programs / FCM Expenses Number of Participants / Lifetime kWh Savings	8,893	1,461,713	0	0	0	0	21,299	2,173,800	30,192	3,635,513
Expenses / Lifetime MMBtu Savings	\$109,548	1,461,713	\$13,322	0	\$217.680	0	\$179,705	2,173,800	\$520,255	3,035,513
Expenses / Lifetime iviiviblu savings	\$105,546	U	313,322	U	3217,000	U	\$1/5,/05	U	\$320,235	U
Smart Start (NHEC/PSNH), RLF (UES)										
Expenses	\$0		\$0		\$18,620		\$0		\$18,620	
Total Program Expenses	\$5,347,288		\$3,558,828		\$43,940,084		\$6,953,218		\$59,799,417	

^{*}Allocation is based on actual RGGI proceeds apportioned to the HEA and Municipal Programs. Municipal Programs include carryovers.

4th Quarter Report January 2021 - December 2021 Electric Programs

Actual Participants Served, Program Expenses, Lifetime kWh and MMBtu Savings

(Energy Efficiency Fund Only - Regional Greenhouse Gas Initiative) *

	LU Electric		Ni	NHEC		ource	Unitil	Electric	Total	
Home Energy Assistance Number of Units / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	24	346,943	5	134,103	59	2,005,268	20	307,738	107	2,794,052
	\$117,103	2,589	\$80,412	2,596	\$909,719	37,199	\$170,486	2,392	\$1,277,720	44,775
Municipal Program Number of Participants / Lifetime kWh Savings Expenses / Lifetime MMBtu Savings	15	4,186,785	11	1,899,134	111	38,307,538	7	4,478,767	144	48,872,223
	\$167,687	40,100	\$124,843	9,445	\$1,381,080	36,080	\$223,471	(2,860)	\$1,897,081	82,765
Total Program Expenses	\$284,790		\$205,255		\$2,290,799		\$393,957		\$3,174,801	

^{*}Allocation is based on actual RGGI proceeds apportioned to the HEA and Municipal Programs. Municipal Programs include carryovers.

Gas Programs
Actual Participants Served, Program Expenses, Lifetime kWh and MMBtu Savings

	LU-	Gas	Uniti	il-Gas	Tot	tal
Home Energy Assistance						
Number of Units	271		35		306	
Expenses / Lifetime MMBtu Savings	\$1,648,722	116,788	\$401,744	30,113	\$2,050,466	146,901
Home Performance w/ENERGY STAR						
Number of Units	338		88		426	
Expenses / Lifetime MMBtu Savings	\$1,279,699	395,449	\$447,192	121,203	\$1,726,891	516,652
ENERGY STAR Homes						
Number of Homes	242		34		276	
Expenses / Lifetime MMBtu Savings	\$560,833	132,521	\$120,485	36,738	\$681,318	169,259
ENERGY STAR Products						
Number of Rebates	8,394		375		8,769	
Expenses / Lifetime MMBtu Savings	\$835,696	189,109	\$336,806	67,864	\$1,172,502	256,973
Large Business Energy Solutions						
Number of Participants	399		4		403	
Expenses / Lifetime MMBtu Savings	\$1,553,083	770,168	\$447,666	192,609	\$2,000,749	962,777
Small Business Energy Solutions						
Number of Participants	2,124		79		2,203	
Expenses / Lifetime MMBtu Savings	\$1,798,292	431,479	\$483,665	141,759	\$2,281,958	573,238
Educational Programs						
Expenses	\$22,208		\$3,733		\$25,941	
Company Specific Programs / FCM Expenses						
Number of Participants	23,707		0		23,707	
Expenses / Lifetime MMBtu Savings	\$218,225	21,366	\$25,317	0	\$243,542	21,366
Total Program Expenses	\$7,916,758		\$2,266,608		\$10,183,366	

Demand Reduction Initiative

			Electric	ities			
							Grand
Description		E۱	ersource		Unitil		Total
C&I DR							
	Dudget	۲,	380,187	\$	227,343	\$	607,530
Program Expenses	Budget Actual	\$ \$	•		•		•
		>	105,542	\$	168,950	\$	274,492
	Percent		28%		74%		45%
Program Participation	Goal		20		9		29
	Actual		-		17		17
	Percent		0%		189%		59%
kW Savings	Goal		6,500		2,800		9,300
	Actual		· -		3,629		3,629
	Percent		0%		130%		39%
Residential DR							
Program Expenses	Budget	\$	128,459	\$	122,100	\$	250,559
	Actual	\$	91,460		67,749	\$	159,209
	Percent	ľ	71%	•	55%	ľ	64%
Program Participation	Goal		1,020		510		1,530
	Actual		-		532		532
	Percent		0%		104%		35%
kW Savings	Goal		600		300		900
	Actual		-		597		597
	Percent		0%		199%		66%

¹⁾ A detailed description of the Demand Reduction Initiative is included in the 2020 Demand Reduction Initiatives Supplemental Information filing dated February 28, 2020. That filing provides detailed background information about the program as well as the estimated savings resulting from of the 2019 initiative.

RGGI Grant #18-005 Moderate Income Home Performance w/ENERGY STAR

Description		Total
Program Expenses	Budget Actual Percent	\$ 690,000 17,963 3%
Annual kWh Savings Lifetime kWh Savings		257 513
Annual MMBtu Savings Lifetime MMBtu Savings		299 7,260
Number of Projects	Completed In Development Total	3 1 4

Notes:

1) The grant has been extended 12 months and ends December 31, 2022.